INDEX

Vol. 33

Page

AHVENAINEN, P., LEIKOLA, ELLI, and VARTIA, K. O.: Serum Concentration of Penicillin in Geriatric Patients 200

ALAMERI, EVA, and WIDHOLM, OLOF: The Nature of Coli Hemolysins 23

ALHA, A. R., and KARLSSON, KAJ: Ether Simulating Alcohol in Blood 56

ALHA, A. R., JANSCH, H., und MEYER, F. X.: Zum Spektrophotometrischen Nachweis von Filixstoffen bei einer Tödlichen Medikamentösen Vergiftung 396

ANTTONEN, V.-M.: The Resistance of Staphylococci to Antibiotics and Sulfa Drugs 145

ANTTONEN, V.-M., and HEIKINHEIMO, H.: Does Treatment with Vitamin B_1 Influence Seroresistant Syphilis? 372

BJÖRKWALL, TORSTEN: Über Meatus acusticus internus 175

BRUMMER, PEKKA, and KASANEN, ANTERO: Broad Spectrum Antibiotics 122

EEROLA, RISTO, VENHO, ILONA, VARTIAINEN, OSMO, and VENHO, EINO V.: Acute Alcoholic Poisoning and Morphine 253

EKHOLM, K., and PARMALA, M. E.: Separation of Different Phases of Diphasic Salmonellae 153

ERÄNKÖ, OLAVI: Fluorescing Islets, Adrenaline and Noradrenaline in the Adrenal Medulla of Some Common Laboratory Animals 278

ESTOLA, EERO, ELO, JAAKKO, and KÄRKKÄINEN, V. J.: Studies Concerning a Fibrinolytic Enzyme Preparation 384

ESTOLA, EERO, and VARTIA, K. O.: Phytagglutinins in Lichens 392

GRÖNROOS, J. A., MUSTAKALLIO, EERO, and VIRTANEN, SIMO: Serological Identification of Escherichia Strains from Urinary Infections and Suppurative Conditions 133

GRÖNROOS, PAUL, and SALMINEN, AIMO: Toxoplasmosis in Norway Rats in Helsinki 141

GRÖNROOS, PAUL, OLLILA, OIVA, and SAXÉN, ERKKI: Glandular Toxoplasmosis 204

GRÖNROOS, PAUL: The Action of Properdin on Toxoplasma *Gondii* .. 310

HALONEN, PEKKA, and JÄNNES, LAURI: Effect of Aluminium Hydroxide on the Antigenicity of Purified Diphtheria Toxoid 5

Page

HARTIALA, K. J. V., and RONTU, SIRKKU: Studies on Detoxication Mechanisms I 213

HARTIALA, K. J. V., and TELIVUO, L.: Studies on Detoxication Mechanisms II 219

HARTIALA, K. J. V.: Studies on Detoxication Mechanisms III..... 239

HARTIALA, K. J. V., and PULKKINEN, M.: Studies on Detoxication Mechanisms IV 246

HELLE, JUHA, and OHELA, KYLLIKKI: Treatment of Herpes Zoster Neuralgia with Massive Doses of Vitamin B_{12}..... 116

JALAVISTO, EEVA, AANTAA, E., AANTAA, SEIJA, and ELOSUO, R.: Choleresis Induced by Continuous Intravenous Infusion of Sodium Desoxycholate under Hypoxia..... 414

JÄNKÄLÄ, ERKKI O., NÄÄTÄNEN, ESKO K.: Effect of Intense Mental Strain on the Morphological Picture of the Testes..... 231

KAIPAINEN, W. J.: The Bacteriostatic Effect of Erythromycin-Streptomycin Combinations 60

KALLIOMÄKI, J. L., GRÖNROOS, J. A., and DAVIDSSON, L. A.: Septicaemia and Dermonecroses Associated with Micrococcus Pyogenes Var.aureus..... 97

KARVONEN, M. J., FRIBERG, O., and ANTTILA, EEVA: Urine Flow and Water Balance in Sauna-Bath..... 326

KORTEKANGAS, A. E., and LEVANTO, ANTERO: Drug Sensitivity of Tubercle Bacilli 12

KOSUNEN, TIMO: Bacteria Found in the Epithelial Cells of Human Lips 406

KOTILAINEN, MAIJA-LIISA, and WILSKA, ALVAR: Observations on Living Thrombocytes Under the Anoptral Contrast Microscope.. 76

KOULUMIES, ROLF, and PÄTIÄLÄ, RISTO: Occurrence of Yeast-like Fungi in Salivary Flora and the Effect of Antibiotic Therapy.... 41

LEHTI, OLLI, and PELTONEN, LEO: The Flicker Fusion Frequency in Different Body Positions 403

MÄKELÄ, O., and MÄKELÄ, PIRJO: A Weak B Containing Anti-B.... 33

NÄÄTÄNEN, ESKO K.: Effect of Psychic Stress on the Heart of the Rat 223

OKER-BLOM, N., and NIKKILÄ, E.: Bentonite Purification of Certain Viruses 190

OKER-BLOM, N., and STRANDSTRÖM, HELENA: Growth of the Egg-Adapted Rous Sarcoma in Relation to the Age of the Embryo.... 425

PÄTIÄLÄ, JORMA, and ISOTALO, ANTTI: Experimental Studies on Thyroid Gland Reaction during Treatment with Para-Amino-Salicylic Acid, Dihydrostreptomycin, Isoniazid, and Viosin..... 25

PENTTINEN, KARI, TOMMILA, VEIKKO, and CANTELL, KARI: The Variation in the Results of Hemagglutination and Hemagglutination Inhibition Tests with Influenza and Mumps Viruses Caused by the Red Cells of Different Fowls..... 159

RANTASALO, ILARI: Atoxic Diphtheria Bacilli and Their Significance in Clinical Diphtheria 169

Page

Rantasalo, Ilari, Talanti, Seppo, und Hallman, Niilo: Über die Pathogenität der Escherichia Coli 0—26: B: 6 378

Renkonen, K. O., Teir, Harald, and Ennevaara, Kai: Effects of Some Organic Compounds Injected into the Skin of the Rabbit .. 401

Ruosteenoja, Reino: Effect of Food Intake on the Cardiovascular Response to Cicarette Smoking 320

Savolainen, Tapio, and Tommila, Veikko: Serum Concentration of Different Commercial Penicillin Preparations III 316

Savolainen, Tapio, and Tommila, Veikko: Serum Concentration of Different Commercial Penicillin Preparations V 345

Sunila, Ritva, and Parmala, M. E.: Tetrazolium Test with Germicides 297

Telkkä, Antti, Tuovinen, Matti, and Kuusisto, A. N.: Effect of Thyroid Extract on the Seminal Vesicle of Castrated Rat 410

Tommila, Veikko, and Savolainen, Tapio: Serum Concentration of Different Commercial Penicillin Preparations II 66

Tommila, Veikko, and Savolainen, Tapio: Serum Concentration of Different Commercial Penicillin Preparations IV 337

Tommila, Veikko, and Savolainen, Tapio: Serum Concentration of Different Commercial Penicillin Preparations VI 353

Tuomioja, M., and Uroma, E.: A new Serological Test for Tuberculosis 156

Uuspää, Veikko J., and Järvinen, Pentti A.: The Blood Histamine Content in Hyperemesis Gravidarum 89

Uuspää, Veikko J., and Järvinen, Pentti A.: Effects of Progesterone, Desoxycorticosterone, and Estradiol on the Pituitary and Adrenal Glands in Oophorectomized Guinea Pigs 262

Uuspää, Veikko J., and Järvinen, Pentti A.: Effects of Estradiol, Progesterone, and Desoxycorticosterone on the Thyroid Gland in Oophorectomized Guinea Pigs 271

Venho, Ilona, Eerola, Risto, Venho, Eino V., and Vartiainen, Osmo: Sensitisation to Morphine by Experimentally Induced Alcoholism in White Mice 249

Virtanen, Simo: Hemophilus Pertussis; Sensitivity in Vitro to Eight Antibiotics and Sulphathiazole 52

Wager, Odd, Paljakka, Pertti, and Seppälä, Timo: Cortisone and Circulating Antibodies 125

Wager, Odd: Serological Reactions in Rheumatoid Arthritis 291

Wasz-Höckert, Ole, and Donner, Märta: Influence of Superinfection on the Tuberculin Sensitivity of BCG Vaccinated Persons Isolated in Institutions 106

Widholm, Olof, and Pohjola, Reino: Anticolihemolysin (ACL), Antistaphylolysin (Asta) and Antistreptolysin (AST) Reactions in Urologic Infections 363

Suppl. 1

MUSTAKALLIO, KIMMO K., and TELKKÄ, ANTTI: Selective Inhibition Patterns of Succinic Dehydrogenase and Local Necrobiosis in Tubules of Rat Kidney Induced by Six Mercurial Diuretics

ERRATUM

Due to an error in the printing office, the authors' copies of Suppl. 1 were numbered as Suppl. 13.

Suppl. 2

UOTILA, UNTO, FORTELIUS, PER, and TELKKÄ, ANTTI: Organ Weights in Kretschmerian Konstitution Types

Suppl. 3

KULONEN, EINO: The Free Amino Groups of Citrate-Extracted Collagen

Suppl. 4

VIIKARI, KAISU: Studies of the Cholinesterase Activity of the Aqueous Humour in Man and Some Animals

Suppl. 5

AUTIO, LAURI: Studies on the Determination of Colloid Osmotic Pressure

Suppl. 6

POHJANPELTO, PIRKKO: The Coxsackie Group of Viruses

Suppl. 7

HIRVONEN, LEO: Electrographic Studies of the Isolated Rabbit Auricle

Suppl. 8

EINOLA, SAKARI: Studies on the Disinfectant Properties of G—11

Suppl. 9

HALONEN, PEKKA: Investigations on the Virus of Herpes Simplex

Suppl. 10

HAKKILA, JUHA: Studies on the Myocardial Capillary Concentration in Cardiac Hypertrophy due to Training

Suppl. 11

GRÖNROOS, PAUL: Studies on Toxoplasma and the Serology of Toxoplasmosis